

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,185,630 B2  
APPLICATION NO. : 10/714759  
DATED : March 6, 2007  
INVENTOR(S) : Masanori Takahashi et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

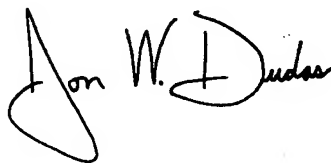
At column 11, line 4, after "position" insert -- , --.

At column 13, line 44, after "herein" insert -- , --.

At column 14, line 55, in claim 11, delete "9," and insert -- 10, --, therefore.

Signed and Sealed this

Eleventh Day of December, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*